ATTN: MAIL STOP AF
PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: Group Art Unit: 1644 Examiner: Jessica II. Roark Sim, Gcc-Kcc Yang, Shumin Sellins, Karen S. SECOND AMENDMENT AND RESPONSE AFTER FINAL Scrial No.: 09/646,561 Under (37 CFR 1.111) CERTIFICATE OF FACSIMILE TRANSMISSION Int'l Filing Date: March 19, 1999 I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO PRAMINER JESSICA ROARK, FAX NO. (709)-872-9308, ADDRESSED TO MAIL STOP AF, CUMMISSIONER National Phase Piled: 02/01/2001 FOR PATENTS, P.O. BOX 1450, ALL:XANDRIA. Ally. File No.: IM-1-C1-PUS VIROINIA 22313-1450, THIS 17TH DAY OF OCTOBER (formerly IIKZ-029CPUS) ) ) For: "CANINE AND FELINB B7-2 ) NUCLBIC ACID MOLECULES AND Suren A. Corrlyn USES THEREOF'

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir.

In response to the Final Office Action mailed from the U.S. Patent and Trademark Office on June 18, 2003, in conjunction with the phone conversations with the Examiner on October 16, 2003, Applicants request reconsideration based on the following amendments and remarks. Applicants also attach a petition for a one-month extension of time, thereby extending the period for reply from September 18, 2003 until October 18, 2003. Applicants hereby authorize the USPTO to charge the \$55 one-month extension fee to Deposit Account No. 081930.

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